I Hardon and the Hardon and the Hard Book Burn Hardon Hard

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

11113

Application ID:

09681354

Title of Invention:

Electronic Program Guide

Hardware Card

First Named Inventor:

Robert Fries

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2001-03-24

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

Ω

Attorney Docket Number:

1018.106US1

Digital Certificate Holder:

cn=Michael Andrew Dryja, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

sJ+XvlgLDOKASJoCJdbaEQ==

Total Fees Authorized:

\$992.0

Payment Category:

CC - Credit Card

Credit Card Number:

*******1000

Expiration Date:

02282003

Card Holder Name:

Michael Dryja

RAM User ID:

EFSPROD

RAM Accounting Date:

2001-03-26

RAM Sequence Number:

269504

RAM Payment Status:

RAM success

Postal Code:

98074

TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 1018.106US1

Electronic Program Guide Hardware Card

First Named Inventor: Mr. Robert M. Fries

SUBMITTED BY

Name: Mr. Michael Dryja

Registration Number: 39662

Electronic Signature Mark: Michael

Dryja

Date Signed: 20010324

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal efsapds.xml

patent-assignment efsasgn.xml

fee-transmittal efsfee.xml

specification 106 spec.xml

declaration 106 DecPOA 1 of 2.tif

The state of the s

Attached Image File(s): 106 DecPOA 1 of 2.tif 106 DecPOA 2 of 2.tif

Comments:

DECT INTEREST IN THE		P.	ATENT APPI				_
DECLARATION AND PO FOR PATENT APPLICAT	WER OF ATT	ORNEY	-		TTORNEY DOCKET		, , , , , , , , , , , , , , , , , , , ,
As a below named inventor				- -	-	**	
My residence/post office ad	dress and citi	zenship are as sta	ated below nex	t to my nam	e:		
believe I am the original,	first and sole	inventor (if only	one name is 1	isted helow)	or an original first as	nd ioint	inventor (if plural na
ite risted below) of the sub	ject matter wn	ich is claimed an	d for which a	patent is sou	ght on the invention e	ntitled:	mironior (ii piatai iia
decironic program guide h	ardware card				•		
he specification of which is	s attached her	eto unless the following	lowing box is	checked:			
() was filed on _		as US Applic	cation Serial N	o. or PCT In	nternational Application	on	
hereby state that I have no		and was amend	ed on		_ (if applicable).		
hereby state that I have re	to shows I s	derstood the co	ntents of the a	bove-identif	ied specification, inch	uding th	ne claims, as amended
my amendment(s) referred CFR 1.56.	to above. I at	ernowiedde me o	imy to disclose	all informa	tion which is material	to pate	ntability as defined in
oreign Application(s) and/or C	laim of Foreign	Priority					
hereby claim foreign priority ber	nefits under Title	35 United States C	ode Section 119	of any foreign	application(s) for patent or	inventor	(s) certificate listed below
The state of the s	eign application f	or patent or inventor	(s) certificate have	ng a filing date	before that of the applicati	on on wh	ich priority is claimed:
COUNTRY	APPLICATI	ON NUMBER	DATE				NDER 35 U.S.C. 119
					YE		NO:
					YE		NO:
rovisional Application				· · · · · · · · · · · · · · · · · · ·			NO:
nereby claim the benefit under Ti	tle 35, United Sta	tes Code Section 11!	9(e) of any United	States provision	onal application(s) listed be	low:	
	App	ICATION GERTAL					
	APP	ICATION SERIAL	NUMBER	FIL	ING DATE		
				_	į		
S. Priority Claim							
nereby claim the benefit under Ti	itle 35, United St	ites Code, Section 12	20 of any United	States annlicati	on(s) listed below and inco	ofor on the	o multi-mark
aims of this application is not dis	closed in the price	r United States appli	ication in the man	ner provided b	v the first paragraph of Titl	e 35 Imi	ted States Code Section 11
knowledge the duty to disclose to ior application and the national o	material informat	on as defined in Tit	le 37, Code of Fe	deral Regulation	ns, Section 1.56(a) which	occurred	between the filing date of
	T I C I INCINATION	at timing date of this	application:				_
APPLICATION SERIAL N	JMBER	FILING DATE			STATUS(patented/p	ending/al	pandoned)
							
WER OF ATTORNEY:							
a named inventor, I hereby ap	point the followi	ng attornev(s) and/o	r agent(s) listed	helow to proce	cute this application and a		11 to
ademark Office connected therew	vi th .	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ooton to prose	cate this application and t	aansact a	ii dusiness in the Patent
Michael A. I	Oryja, Reg. No. 3	9662 Katia	E. Sako, Reg. No	22620	D. 110.0		
			E. Dano, Reg. 140	. 32020	Daniel D. Crouse, R	eg. No. 3	2022
end Correspondence to:					Direct Telephone Ca	ils To:	,
Iichael A. Dryja		,			Michael A. Dryja		*
aw Offices of Michael Dryja		•		,	425-427-5094		- ,
04 228th Avenue NE MH 694					*		
ammamish, WA 98074							, <u></u>
		· · · · · ·					
ereby declare that all statements these statements were made with	made herein of n	ny own knowledge as	re true and that al	l statements ma	ide on information and hel	ief are he	lieved to be true; and first
Title 18 of the United States Code	e and that such w	illiul laise statements	s may jeopardize i	he validity of the	ne application or any patent	t issued th	nereon.
l Name of Inventor: Robert M.	Fries				Citizenship: US		
sidence: <u>16530 NE 122nd, Red</u> r	mand WA BOKE	110			omenamp. <u>os</u>		
idence: <u>10530 NL 142na, Rear</u>	nond, WA 98052	US					
t Office Address: Same							
/ lack 1 A	_		7	O .			
DINVVI			_ う・	11-0	1		
entor's Signature			Da	ite	1		
				_			
			Daga 1 of				

Page 1 of 1

	:: :::	Parent.
:	(hud)	denn't
:	9,04	10,000
:	Tree!	Vision?
	×	Ŀ
	, ,,,,,,	Change.
	Personal Per	itees 1
:	Hariffer.	::
:	;	
:	=	
	14.	101101
	Harry Bright	iion
:	the fit	3
:	200	Harrie.
	==	1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)	ATTORNEY DOCKET NO 1018-166US
Full Name of Inventor: Michael E. Pietraszak	Citizenship: <u>US</u>
Residence: 27236 NE 31st Place, Redmond, WA 98053 US	
Past Office Address: Same	
Muhl & Sixtage	3-21-01
mirator a differente	Date

The fifth and the fact of the fact from the fact field from 8 and the fact for the fact from the fac

FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 992

BANK (CREDIT) CARD INFORMATION:

Credit Card Number:

1000

Expiration Date:

20030228

Authorized Name:

Michael Dryja

Billing Address:

98074

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 29	103	\$ 18	9	\$ 162
Independent Claims: 4	102	\$ 80	1	\$ 80

Subtotal For Extra Claims Fees: \$ 242

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 992

BANK (CREDIT) CARD INFORMATION:

Credit Card Number:

1000

Expiration Date:

20030228

Authorized Name:

Michael Dryja

Billing Address:

98074

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 29	103	\$ 18	9	\$ 162
Independent Claims: 4	102	\$ 80	1,	\$ 80

Subtotal For Extra Claims Fees: \$ 242

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40